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PATENT  
Customer No. 22,852  
Attorney Docket No. 03327.2314-00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent No.: 7,034,543 B2 )  
Inventor: Koji IWASAWA )  
Issue Date.: April 25, 2006 )  
For: METHOD OF PREDICTING A )  
LIFETIME OF FILAMENT IN ION )  
SOURCE AND ION SOURCE )

**Certificate**  
SEP 2 1 2006  
**of Correction**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

REQUEST FOR CERTIFICATE OF CORRECTION

Pursuant to 35 U.S.C. § 255, and 37 C.F.R. § 1.323, this is a request for a Certificate of Correction in the above-identified patent. The mistakes identified in the appended Form are of a clerical or typographical nature, or of minor character, and resulted from an error made in good faith by patentee. A check in the amount of \$100 (the fee set forth in 37 C.F.R. § 1.20(a)) is attached. Should a check not be appended or should any additional fees be needed, authorization is hereby given to charge any fees due in connection with the filing of this request to Deposit Account No. 06-0916.

Pursuant to 35 U.S.C. 254 and 37 C.F.R. 1.322, this is a request for the issuance of a Certificate of Correction in the above-identified patent. Two (2) copies of PTO Form 1050 are appended. The complete Certificate of Correction involves one (1) page.

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Form 1050 are appended. The complete Certificate of Correction involves one (1) page.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: September 18, 2006

By: 

Roger D. Taylor  
Reg. No. 28,992

103

**UNITED STATES PATENT AND TRADEMARK OFFICE**  
**CERTIFICATE OF CORRECTION**

PATENT NO. 7,034,543 B2  
DATED: April 25, 2006  
INVENTORS: Koji IWASAWA

It is hereby certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Claim 5, col. 6, line 36, "limits " should read --limit--.

Title Page, Item (73), "Assignee: Nissin Electric Co., Ltd." should read --Assignee: Nissin Ion Equipment Co., Ltd.--.

MAILING ADDRESS OF SENDER  
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Washington, D.C. 20001-4413

Patent No. 7,034,543 B2  
No. of additional copies  
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